



Atty. Dkt. No. 040405-0363

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

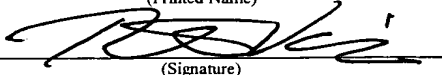
Applicant: Junichi TAKEUCHI, et al.
Title: AUTOREGRESSIVE MODEL
LEARNING DEVICE FOR TIME-
SERIES DATA AND A DEVICE
TO DETECT OUTLIER AND
CHANGE POINT USING THE
SAME

Appl. No.: 10/619,626

Filing Date: 07/16/2003

Examiner: Fernandez Rivas, Omar F.

Art Unit: 2129

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EV 700373655 US	March 14, 2006
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(Printed Name)	
	
(Signature)	

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated November 14, 2005, concerning the above-referenced patent application.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Remarks/Arguments begin on page 9 of this document.

Please amend the application as follows: